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AUG 05 2005

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Chul Hong Park

Serial No.: 10/789,301

Examiner: Wilson, Allan R.

Filing Date: February 26, 2004

Group Art Unit: 2815

Title: INTEGRATED CIRCUIT WITH ENHANCEMENT MODE PSEUDOMORPHIC HIGH ELECTRON  
MOBILITY TRANSISTORS HAVING ON-CHIP ELECTROSTATIC DISCHARGE PROTECTION

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☒ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$\_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	20	MINUS	20	= 0	X 50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>	\$ 0	
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Chul Hong Park

By Thomas H. Ham  
Thomas H. Ham  
Attorney/Agent for Applicant(s)

I hereby certify that this paper is being facsimile  
transmitted to the Patent and Trademark Office on  
the date shown below:

Date of facsimile: 8/5/2005

Typed Name: Thomas H. Ham

Signature: Thomas H. Ham

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Date: 8/5/2005

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Rcv 06/05 (TransAmr)

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Attorney Docket No. 10031565-1

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Chul Hong Park

Group Art Unit: 2815

Serial No. 10/789,301

Confirmation No. 7633

Filed: February 26, 2004

Examiner: Wilson, Allan R.

For: INTEGRATED CIRCUIT WITH ENHANCEMENT MODE  
PSEUDOMORPHIC HIGH ELECTRON MOBILITY TRANSISTORS  
HAVING ON-CHIP ELECTROSTATIC DISCHARGE PROTECTION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir/Madam:

In response to the Office Action mailed on May 9, 2005, please amend the  
above-identified patent application as follows:

Amendments to the Claims are reflected in a listing of claims, which begins  
on page 2 of this paper.

Remarks begin on page 7 of this paper.

## CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to  
the Patent and Trademark Office facsimile number (571) 273-8300 on August 5, 2005.

Number of Pages: 9 (including TRANSMITTAL LETTER)

Signed: Thomas H. Ham

Typed Name: Thomas H. Ham